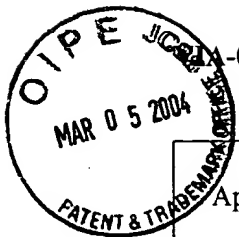


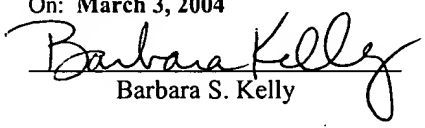
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-020-PAP

PATENT

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant	:	Brian Banister	I hereby certify that this correspondence and all marked attachments are being deposited with the United States Postal Service with sufficient postage as first-class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.  On: March 3, 2004  Barbara S. Kelly
App. No.	:	09/632,081	
Filed	:	August 2, 2000	
For	:	ADAPTIVE ANTENNA METHOD AND APPARATUS	
Group Art:	:	2744	
Examiner:	:	Unknown	

#5

INFORMATION DISCLOSURE STATEMENT

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Commissioner for Patents  
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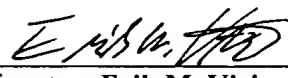
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Pursuant to 37 C.F.R. §1.56 and in accordance with 37 C.F.R. §§1.97-1.98, information relating to the subject application is hereby disclosed. Inclusion of information in this statement is not to be construed as an admission that this information is material as that term is defined in 37 C.F.R. §1.56(b).

- (X) No additional fee is due because this Information Disclosure Statement is being filed before the mailing date of a first Office Action on the merits of the above-identified application, in accordance with 37 CFR §1.97(b).
- (XX) Copies of each of the references listed on the attached modified Form PTO-1449 are enclosed herewith. All of the listed references are in the English language.

Respectfully submitted,

Date: March 3, 2004

  
 Signature Erik M. Vieira  
 Registration No. 53,723

JAQUEZ & ASSOCIATES  
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**Brian Banister**

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2744

USE SEVERAL SHEETS IF NECESSARY)

U.S. PATENT DOCUMENTS

[illegible]

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EXAMINER INITIAL	OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)
	Rashid-Farrokh, et al., "Transmit Beamforming and Power Control for Cellular Wireless Systems", IEEE Journal on Selected Areas in Communications, Vol. 16, No. 8, October, 1998, pp 1437-1449.
	Harrison, et al. (Motorola) "Open and Closed Loop Transmit Diversity at High Data Rates on 2 and 4 Elements", document #C30-199990817-017, submitted to 3GPP2 August 16-20, 1999, pp 1-5.

S:\DOCS\MLF\MLF-4840.DOC/cff/041301

EXAMINER	DATE CONSIDERED
<p><b>*EXAMINER:</b> INITIAL IF CITATION CONSIDERED, WHETHER OR NOT CITATION IS IN CONFORMANCE WITH MPEP 609; DRAW LINE THROUGH CITATION IF NOT IN CONFORMANCE AND NOT CONSIDERED, INCLUDE COPY OF THIS FORM WITH NEXT COMMUNICATION TO APPLICANT.</p>	